

AUG 29 2005

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| CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8 I hereby certify that this correspondence, totaling <u>26</u> pages including rectified attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 571-273-8300 (Central number) on the below date: Date: <u>August 29, 2005</u> Name: <u>Marc V. Richards (37,921)</u> Signature: <u>Marc V. Richards</u> | |
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| BRINKS |
| HOFFER |
| GILSON |
| & LIONE |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Barry Freel et al.
 Appln. No.: 09/955,267
 Filed: September 18, 2001
 For: Products Produced from Rapid Thermal Processing of Heavy Hydrocarbon Feedstocks

Examiner: Tam M. Nguyen

Art Unit: 1764

Attorney Docket No: 6340/16

Mail Stop AF
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL

Attached is/are:

- ☒ Amendment and Response under 37 C.F.R. 1.116
☐ Return Receipt Postcard

Fee calculation:

- ☒ No additional fee is required.
☐ Small Entity.
☐ An extension fee in an amount of \$ _____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
☐ A petition or processing fee in an amount of \$ _____ under 37 C.F.R. § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

| | | | | | Small Entity | | | Not a Small Entity | |
|---|----------------------------------|-------|---------------------------------|---------------|--------------|-----------|----|--------------------|-----------|
| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra | Rate | Add'l Fee | or | Rate | Add'l Fee |
| Total | | Minus | | | x \$25= | | | x \$50= | |
| Indep. | | Minus | | | x 100= | | | x \$200= | |
| First Presentation of Multiple Dep. Claim | | | | | + \$180= | | | + \$360= | |
| | | | | | Total | \$ | | Total | \$ |


Fee payment:

- ☐ A check in the amount of \$ _____ is enclosed.
☐ Please charge Deposit Account No. 23-1925 in the amount of \$ _____. A copy of this Transmittal is enclosed for this purpose.
☐ Payment by credit card in the amount of \$ _____ (Form PTO-2038 is attached).
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Date

8/29/05

Respectfully submitted,


 Marc V. Richards (Reg. No. 37,921)

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AUG 29 2005

I hereby certify that this correspondence, totaling 25 pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 571-273-8300 (Central number) on the below date:

August 29, 2005

Date of Deposit

Marc V. Richards, Reg. No. 37,921

Name of applicant, assignee or
Registered Representative

Signature

8/29/05
Date of SignatureCase No. 6340/16

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Barry Freel et al.

Serial No.: 09/955,267

Examiner: Tam M. Nguyen

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For: Products Produced from Rapid
Thermal Processing of Heavy
Hydrocarbon FeedstocksAMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action of May 27, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Appendix A, consisting of 11 pages plus a cover page, begins on page 14 of this paper following the Remarks.